

ABSTRACT OF THE DISCLOSURE

A method and a composition to elicit an effective antitumoral immune response in a patient, specific to his or her own tumor antigens (i.e. an autologous antitumoral immune response), wherein the method preferably elicits an effective autologous antitumoral immune response in a cancer patient. The method includes generating, preserving, and storing specific tumor associated antigens or TAA, and eliciting the autologous antitumoral immune response, at least in part, through a combination of dual vaccines. Specifically, the method provides for both an internal and external vaccine. Additionally, the preparation of an autologous hemoderivative composition for utilization as the an external vaccine is presented, as well as the autologous hemoderivative composition itself.